ELECTRICITY AND MAGNETISM WEB SITES FOR RESEARCH:

*Parallel Circuits:*

* <http://www.ck12.org/book/CK-12-Physical-Science-Concepts-For-Middle-School/section/5.72/>
* <http://www.regentsprep.org/regents/physics/phys03/bparcir/default.htm>
* <http://www.allaboutcircuits.com/textbook/direct-current/chpt-1/electric-circuits/>

*Series Circuits:*

* [*http://www.ck12.org/book/CK-12-Physical-Science-Concepts-For-Middle-School/section/5.72/*](http://www.ck12.org/book/CK-12-Physical-Science-Concepts-For-Middle-School/section/5.72/)
* [*http://regentsprep.org/regents/physics/phys03/bsercir/default.htm*](http://regentsprep.org/regents/physics/phys03/bsercir/default.htm)
* [*http://www.allaboutcircuits.com/textbook/direct-current/chpt-1/electric-circuits/*](http://www.allaboutcircuits.com/textbook/direct-current/chpt-1/electric-circuits/)

*Conductors and Insulators:*

* [*http://www.fplsafetyworld.com/?ver=kkblue&utilid=fplforkids&id=16185*](http://www.fplsafetyworld.com/?ver=kkblue&utilid=fplforkids&id=16185)
* [*http://hyperphysics.phy-astr.gsu.edu/hbase/electric/conins.html*](http://hyperphysics.phy-astr.gsu.edu/hbase/electric/conins.html)
* [*http://regentsprep.org/Regents/physics/phys03/ainsvscon/default.htm*](http://regentsprep.org/Regents/physics/phys03/ainsvscon/default.htm)

*Current Electricity:*

* [*http://www.physicsclassroom.com/class/circuits/Lesson-2/Electric-Current*](http://www.physicsclassroom.com/class/circuits/Lesson-2/Electric-Current) *(high school level)*
* [*http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity\_Infobook\_Middle\_School.pdf*](http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity_Infobook_Middle_School.pdf)

*Magnets:*

* [*http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity\_Infobook\_Middle\_School.pdf*](http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity_Infobook_Middle_School.pdf) *(page 2)*

*Electromagnetism:*

* [*http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity\_Infobook\_Middle\_School.pdf*](http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity_Infobook_Middle_School.pdf) *(page 3)*
* [*http://www.neok12.com/quiz/ELEMAG05.htm*](http://www.neok12.com/quiz/ELEMAG05.htm)
* [*http://www.neok12.com/pres/ZMAGNET1*](http://www.neok12.com/pres/ZMAGNET1)

*Motors:*



*Generators:*

* [*http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity\_Infobook\_Middle\_School.pdf*](http://www.cleanlineenergy.com/sites/cleanline/media/resources/students/electricity/Electricity_Infobook_Middle_School.pdf) *(page 3)*

*Diodes and Transistors:*



*GENERAL INFORMATION:*

* [*https://currikicdn.s3-us-west-2.amazonaws.com/resourcefiles/54d2e6122b85e.pdf*](https://currikicdn.s3-us-west-2.amazonaws.com/resourcefiles/54d2e6122b85e.pdf)